# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application of: Fei CHEN et al. Serial No.: 10/659,367 Art Unit: Unassigned Filed: September 11, 2003 Examiner: Unassigned

For: DEVICE FOR ANALYTE COMPOUNDS AND USE HEREOF

# INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicants respectfully request consideration of the references listed on the attached Form PTO-1449. Copies of the references listed are also enclosed except for item # 32-35, which Applicants will forward when they are available.

Applicants respectfully request that the Examiner consider the references cited on the Form PTO-1449 and that the Examiner indicate that the references have been considered in this application by returning a copy of the Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.

This IDS is submitted prior to the issuance of a first Office Action on the merits; therefore, it is believed that no fees are required in connection-therewith. If any fees are necessitated by the filing of this Information Disclosure Statement, please charge the undersigned's Deposit Account No. 50-0206.

Atty. Docket: 60589.000014

Respectfully submitted,

HUNTON & WILLJAMS

Date: December 10, 2003

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# FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 7-80)

QF MATERIALS CITED BY APPLICANT

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60589.000014	10/659,367	
INVENTOR'S NAME: Fei CHEN et al.	EXAMINER: Unassigned	
FILING DATE: September 11, 2003	GROUP: Unassigned	

#### **U.S. PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
6001658	12-14-1999	Fredrickson			
5252496	10-12-1993	Kang et al.			
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5037764	08-06-1991	Wilk et al.		-	
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4446232	05-01-1984	Liotta			
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EXAMINER		<u> </u>	DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if

not in conformance and not considered. Include copy of this form with next communication to applicant.

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LIST OF MATERIALS CITED BY APPLICANT	INVENTOR'S NAME: Fei CHEN et al.	EXAMINER: Unassigned
(Use several sheets if necessary)	FILING DATE: September 11, 2003	GROUP: Unassigned
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23.	0895084 A2	02-03-1999	EP		Х
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 25.	0903584 A1	03-24-1999	EP		Х
 26.	9918439	04-15-1999	WO		X Abstract
 27.	0020866	04-13-2000	WO		Х
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#### OTHER MATERIALS (Including Author, Title, Date, Pertinent Pages, Etc.)

32.	ABEYAWARDENE, S.A., et al., 1984, Concentrations of oestradiol-17b and progesterone in bovine plasma and defatted milk during the post-partum anovulatory period, during oestrous cycles and following ovariectomy, Br. Vet. J., 140, 458-467 (NO COPY)
33.	ROYAL, M.D., et al., Declining fertility in dairy cattle: changes in traditional and endocrine parameters of fertility, Animal Science 70, 487-501 (NO COPY)
34.	SALISBURY, G.W. et al., 1961, Physiology of reproduction and artificial insemination of cattle, 1-639, W.H. Freeman and Co. (NO COPY)
35.	WALDMANN, A., 1993, Enzyme immunoassay (EIA) for milk progesterone using a monoclonal antibody, Animal Reproduction Science 34, 19-30 (NO COPY)
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**EXAMINER** 

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

